Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 05 Feb 2021 until 23:59 on Saturday 06 Feb 2021

Forecast Issued on Thursday 04 Feb 2021 at 16:09 by Met Office Aberdeen

Confidence: High for cold weather continuing with snow showers over the weekend and into next week.

Headline for Friday 05 Feb 2021: Cold and windy with further outbreaks of snow resulting in blizzard conditions

Mountain weather hazards on Friday 05 Feb 2021

Blizzards
High Likelihood

Heavy Snow
High Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow	Light snow	Light snow
Precipitation probability							
80%	80%	80%	80%	80%	80%	70%	70%

Forecast for Friday 05 Feb 2021

Weather: Cloudy with further outbreaks of snow. The snow will be most persist and heavy at times during the morning with blizzard conditions. The snow easing a little later in afternoon and evening. Blowing of existing snow will continue to be an additional hazard.

Chance of cloud free mountain/hill tops above 800m: Little chance.

Visibility: Extensive cloud cover, well down the hills with blowing snow resulting in whiteout conditions.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 05 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	44/52 E	40/48 E	42/51 E	43/52 E	37/45 E	36/44 E	36/45 E	34/43 E	31/40 E
900	30/37 E	27/35 E	29/38 E	31/41 E	28/36 E	27/36 E	26/35 E	26/35 E	23/32 E
600	17/28 E	17/28 E	17/28 E	21/34 E	18/29 E	17/28 E	17/29 E	16/27 E	15/26 E
300	13/28 E	14/29 E	14/29 E	14/28 E	14/28 E	14/27 E	14/28 E	13/27 E	13/26 E
Glen	15/30 E	14/29 E	14/28 E	14/29 E	14/28 E	13/27 E	13/26 E	13/27 E	13/25 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-15	-4/-14	-4/-15	-5/-16	-5/-16	-5/-16	-6/-16	-6/-17	-7/-17
900	-2/-11	-2/-11	-3/-11	-3/-13	-4/-12	-4/-12	-4/-13	-5/-14	-5/-14
600	-1/-8	-2/-8	-1/-8	-2/-9	-2/-9	-2/-9	-2/-9	-3/-10	-3/-10
300	-0/-6	-0/-6	-0/-6	-0/-6	-0/-6	-0/-6	-0/-6	-1/-7	-1/-7
Glen	0/-6	0/-5	0/-5	0/-5	0/-5	0/-5	0/-5	-0/-6	-0/-6
Freezing Level*	200m	300m	300m	300m	200m	200m	200m	100m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A hazardous day in the hills due to combination of gale force winds, sub-zero temperatures drifting and blowing snow.

Forecast for Saturday 06 Feb 2021

Weather: Mainly cloudy with further snow showers and temporary blizzard conditions. Another bitterly cold day with easterly gales leading to drifting of fresh snow and blowing of existing snow.

Maximum wind: Easterly winds with average speeds of 30 to 40mph and gusts 50mph.

Chance of cloud free mountain/hill tops above 800m: Very little chance.

Visibility: There will continue be extensive cloud cover well down the hills and blowing snow leading to whiteout conditions.

Temperature: **Glens:** Minus 1 Celsius rising briefly to plus 1 Celsius.
At 800m: Minus 4 Celsius.
Freezing level: Temperatures below freezing at most levels.

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